## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN L. MAYSE	01/27/2011
STEVEN C. DIMMER	01/03/2011

# **RECEIVING PARTY DATA**

Name:	INNOVATIVE PULMONARY SOLUTIONS, INC.
Street Address:	12810 NORTHEAST 32ND PLACE
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98005

## PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	13245529
Application Number:	13245537
Application Number:	13931208
Application Number:	13930825
Application Number:	13931246

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 4680.02

PATENT

REEL: 031365 FRAME: 0932

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NAME OF SUBMITTER:	VALERIE P. MITCHELL
Signature:	/Valerie P. Mitchell/
Date:	10/08/2013
Total Attachments: 3 source=4680.02US02 Assignment#page1.tif source=4680.02US02 Assignment#page2.tif source=4680.02US02 Assignment#page3.tif	

PATENT REEL: 031365 FRAME: 0933

### **ASSIGNMENT**

WHEREAS, we, Martin L. Mayse and Steven C. Dimmer (hereinafter referred to as ASSIGNORS), having mailing addresses of 7360 Teasdale Avenue, University City, Missouri 63130 and 12810 Northeast 32nd Place, Bellevue, Washington 98005, respectively, are the joint inventors of an invention entitled "DELIVERY DEVICES WITH COOLABLE ENERGY EMITTING ASSEMBLIES," as described and claimed in the specification for which an application for United States letters patent was filed on October 27, 2010, and assigned Application No. 12/913,702 and for which an application was filed on October 27, 2010, with the U.S. Receiving Office of the PCT and assigned Application No. PCT/US2010/054356. Both of these applications (herein referred to as "the Patent Applications") claim the benefit of U.S. Provisional Application No. 61/255,367, filed on October 27, 2009 and U.S. Provisional Application No. 61/260,348, filed on November 11, 2009;

WHEREAS, Innovative Pulmonary Solutions, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at 12810 Northeast 32nd Place, Bellevue, Washington 98005, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, the Patent Applications and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 031365 FRAME: 0934

This assignment is considered effective as from October 26, 2010.

Martin L. Mayse

State of Missouri

SS.

County of St. Louis

I certify that I know or have satisfactory evidence that Martin L. Mayse is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated

Signature of Notary Public

Printed Name

My appointment expires

JOHNNIE MAE BEDELL

Notary Public - Notary Seal State of Missouri Commissioned for St. Louis County My Commission Expires: Aug. 27, 2012

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Application No. 12/913,702 PCT Application No. PCT/US2010/054356

1/3/2011	QCC
Date	Steven C. Dimmer
State of washing for	
County of Visasi	SS.

I certify that I know or have satisfactory evidence that Steven C. Dimmer is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 1-3-2011

Signature of Notary Public Sature Oun Molan Printed Name PATRICIA ANN NOCAR

My appointment expires 2-15-14

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